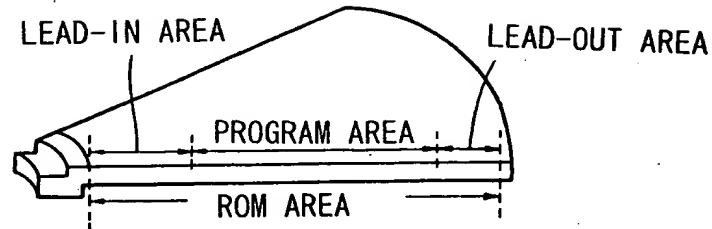
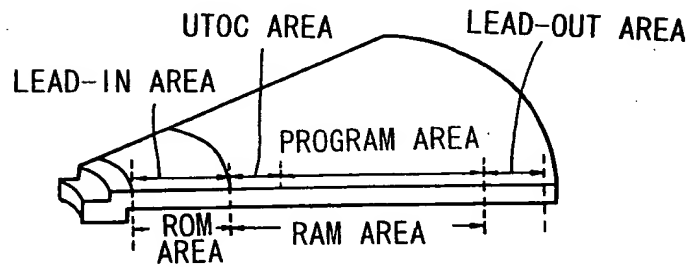
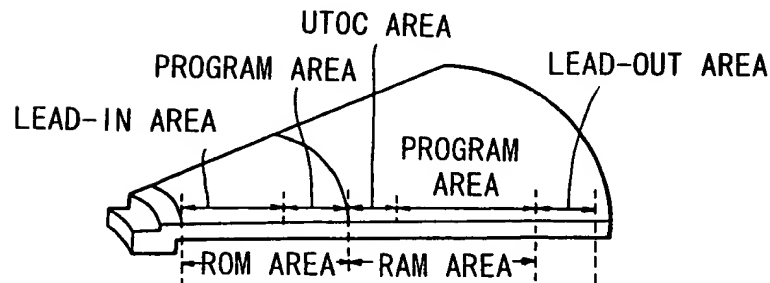


*Fig. 1A**Fig. 1B**Fig. 1C*

70 ↗



Fig. 3

	16bit even m				16bit odd m			
	WmB		WmA		WmB		WmA	
	MSB	LSB	MSB	LSB	MSB	LSB	MSB	LSB
	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>
0	00000000	11111111	11111111	11111111	11111111	11111111	11111111	11111111
1	11111111	11111111	11111111	11111111	11111111	11111111	11111111	11111111
2	11111111	11111111	11111111	11111111	11111111	11111111	00000000	00000000
3	ClusterH	ClusterL	ClusterH	ClusterL	00000000	00000000	00000000	00000000
4	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
5	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
6	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
7	Maker code	Model code	First TNO	Last TNO	Used Sectors	Disc Serial No.	P-DFA	P-EMPTY
8	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
9	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
10	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
11	Disc	ID	P-FRA	P-TNO1	P-TNO2	P-TNO3	P-TNO4	P-TNO5
12	P-TNO6	P-TNO7	P-TNO8	P-TNO9	P-TNO10	P-TNO11	P-TNO12	P-TNO13
13	P-TNO14	P-TNO15	P-TNO16					
14								
15								
16								
74	P-TNO248	P-TNO249	P-TNO250	P-TNO251	P-TNO252	P-TNO253	P-TNO254	P-TNO255
75	P-TNO256	P-TNO257	P-TNO258	P-TNO259	P-TNO260	P-TNO261	P-TNO262	P-TNO263
76	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
77	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
78	Start address						Track mode	
79	End address						Link-P	
80	Start address						Track mode	
81	End address						Link-P	
82	Start address						Track mode	
83	End address						Link-P	
84	Start address						Track mode	
85	End address						Link-P	
481								
482								
584								
585								
586	Start address						Track mode	
587	End address						Link-P	

(X4 Byte)

1

2

3

4

Header

Data area (2336 Byte)

Fig. 4

16bit even m				16bit odd m			
WmB		WmA		WmB		WmA	
MSB	LSB	MSB	LSB	MSB	LSB	MSB	LSB
d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>
0	0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1
1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1
2	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
3	ClusterH	ClusterL	0 0 0 0 0 0 0 1	0 0 0 0 0 0 1 0			
4	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
5	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
6	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
7	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
8	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
9	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
10	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
11	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	P-EMPTY			
12	0 0 0 0 0 0 0 0	P-TNA1	P-TNA2	P-TNA3			
13	P-TNA4	P-TNA5	P-TNA6	P-TNA7			
14	P-TNA8	P-TNA9	P-TNA10	P-TNA11			
15	P-TNA12	P-TNA13	P-TNA14	P-TNA15			
16	P-TNA16						

</

(X4 Byte)

1

2

3

4

Header

Data area (2336 Byte)

Fig. 5

	16bit even m				16bit odd m			
	WmB		WmA		WmB		WmA	
	MSB	LSB	MSB	LSB	MSB	LSB	MSB	LSB
	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>	d <sub>1</sub>	d <sub>8</sub>
0	00000000	11111111	11111111	11111111	11111111	11111111	11111111	11111111
1	11111111	11111111	11111111	11111111	11111111	11111111	11111111	11111111
2	11111111	11111111	11111111	11111111	11111111	11111111	00000000	00000000
3	ClusterH		ClusterL		00000010		00000010	
4	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
5	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
6	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
7	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
8	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
9	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
10	00000000	00000000	00000000	00000000	00000000	00000000	00000000	00000000
11	00000000	00000000	00000000	00000000	00000000	00000000	P-EMPTY	
12	00000000	P-TRD1			P-TRD2			P-TRD3
13	P-TRD4		P-TRD5		P-TRD6		P-TRD7	
14	P-TRD8		P-TRD9		P-TRD10		P-TRD11	
15	P-TRD12		P-TRD13		P-TRD14		P-TRD15	
16	P-TRD16							
74	P-TRD248		P-TRD249		P-TRD250		P-TRD251	
75	P-TRD252		P-TRD253		P-TRD254		P-TRD255	
76	Disc rec data and time							
77					Maker code		Model code	
78	Track rec data and time							
79					Maker code		Model code	
80	Track rec data and time							
81					Maker code		Model code	
82	Track rec data and time							
83					Maker code		Model code	
84	Track rec data and time							
85					(Link-P)			
481								
482								
584								
585								
586	Track rec data and time							
587					(Link-P)			

Header

Data area (2336 Byte)

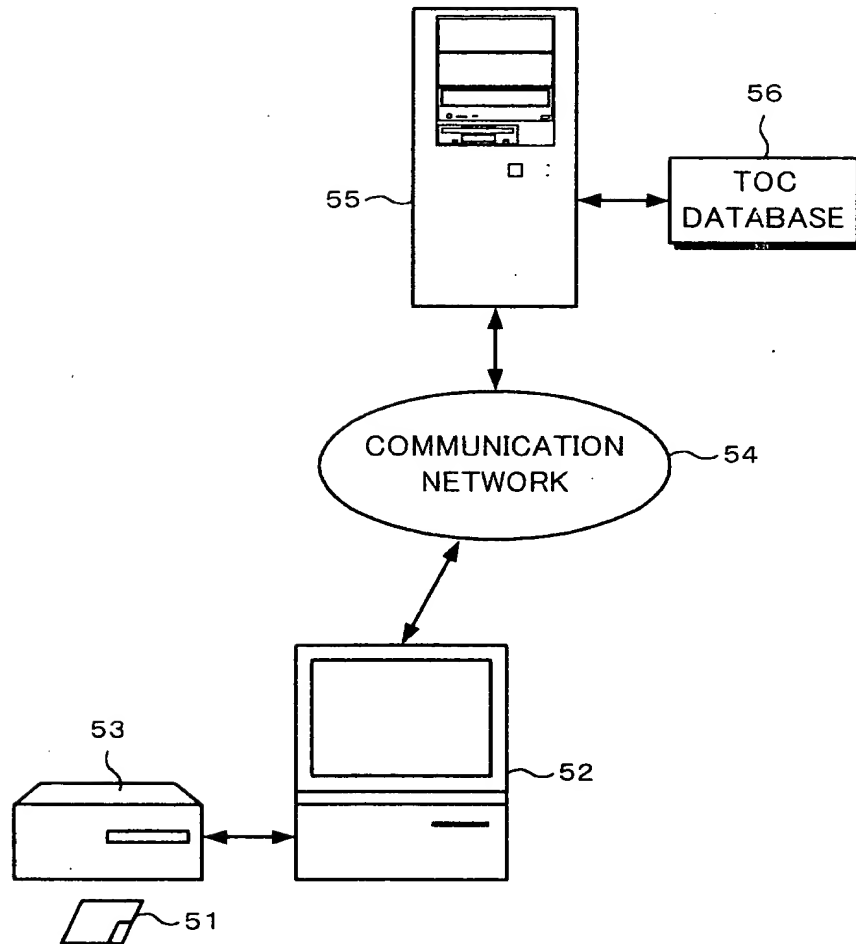
(X4 Byte)

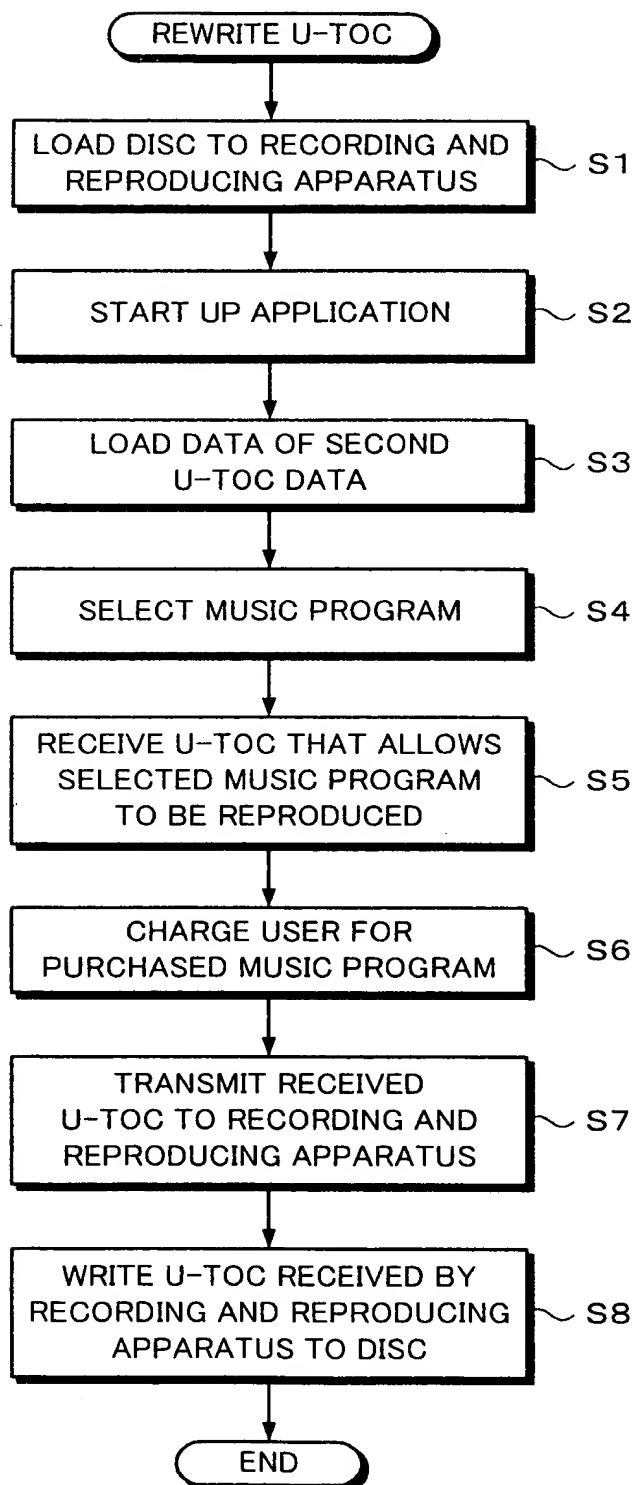
1234

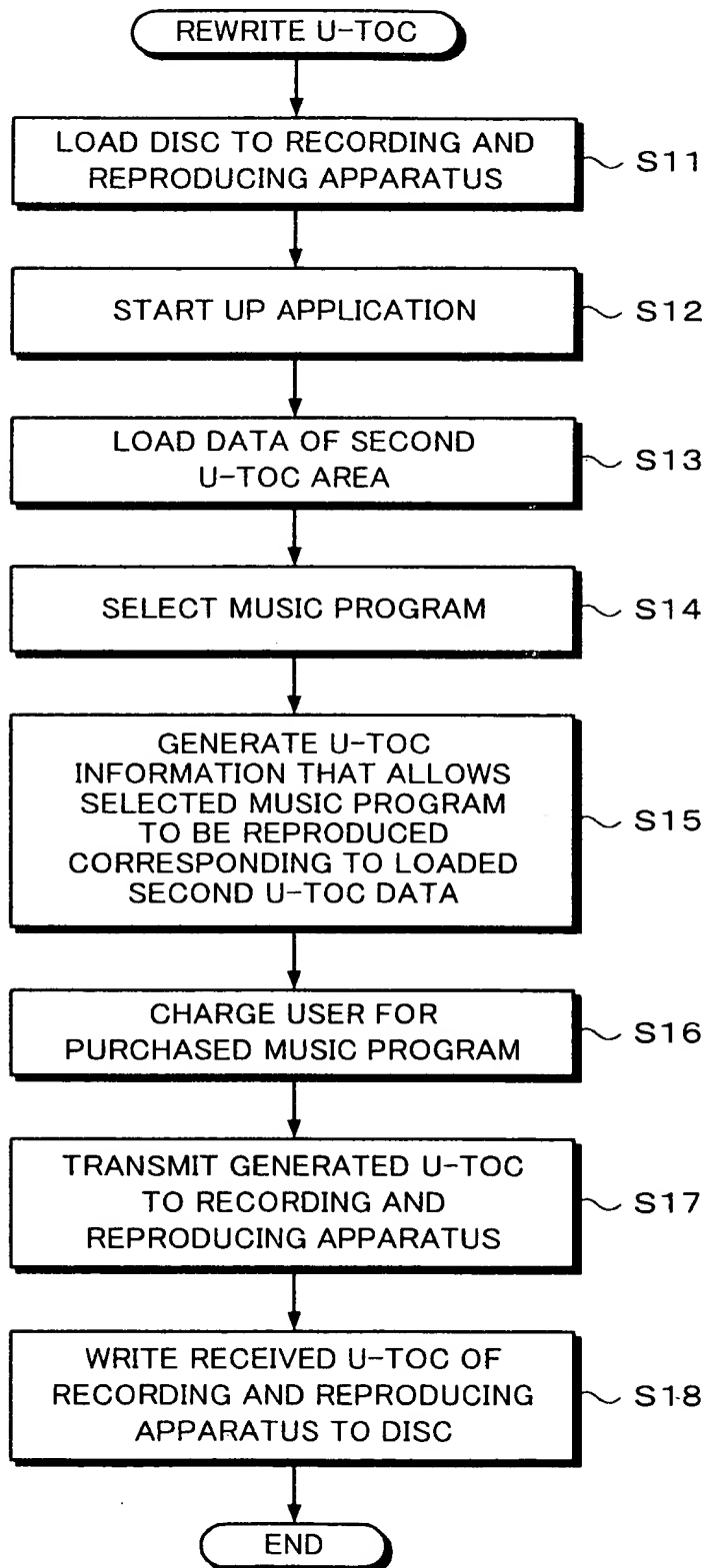
(X4 Byte)

1 2 3 4

**Fig. 6**

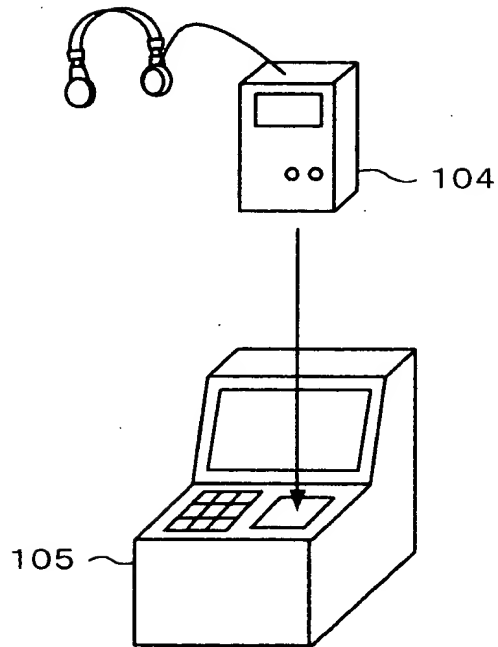


*Fig. 7*

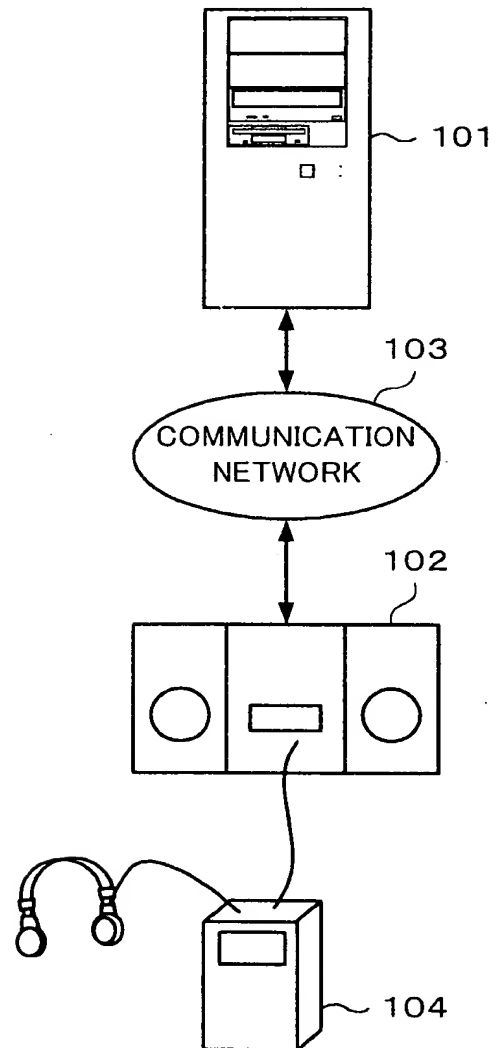
**Fig. 8**

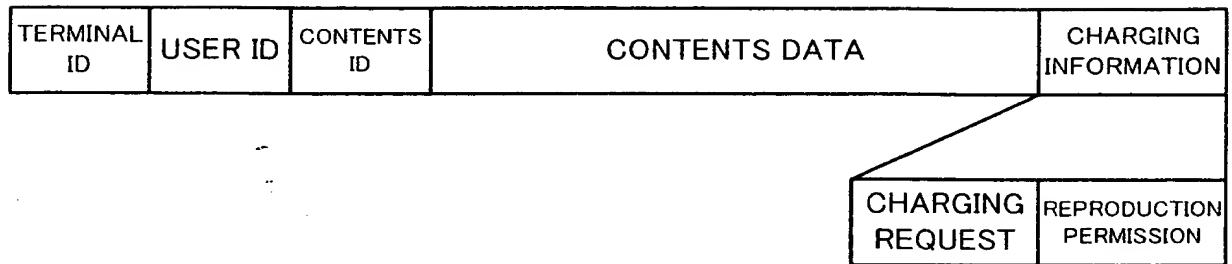
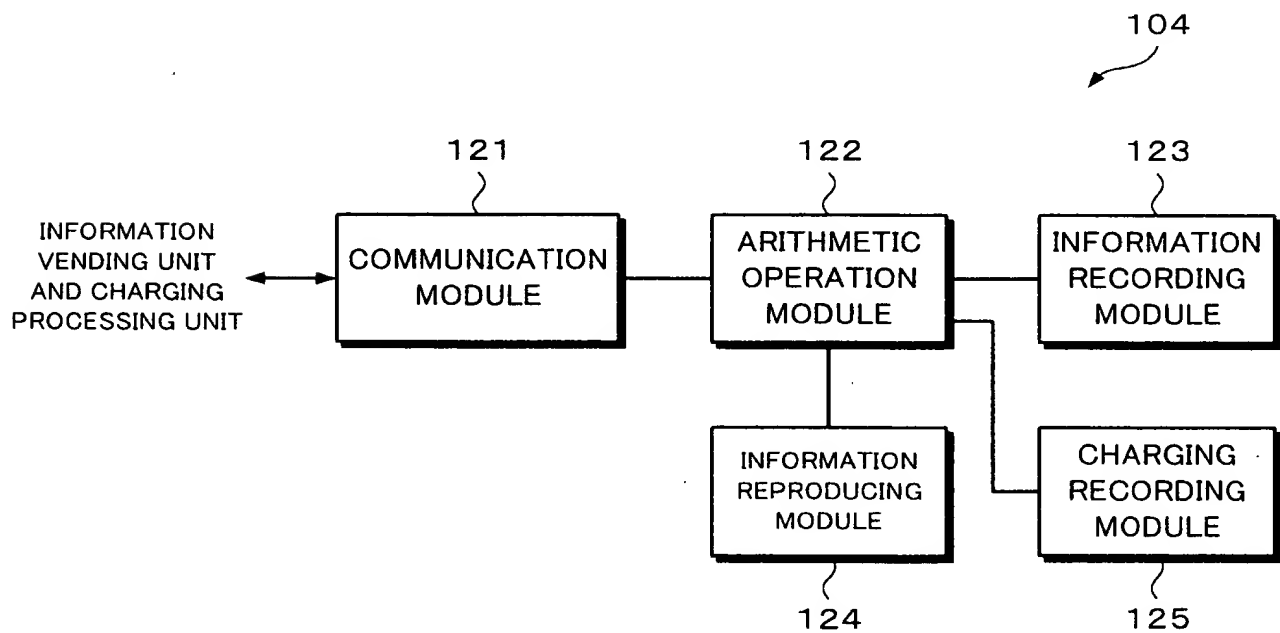


**Fig. 9A**

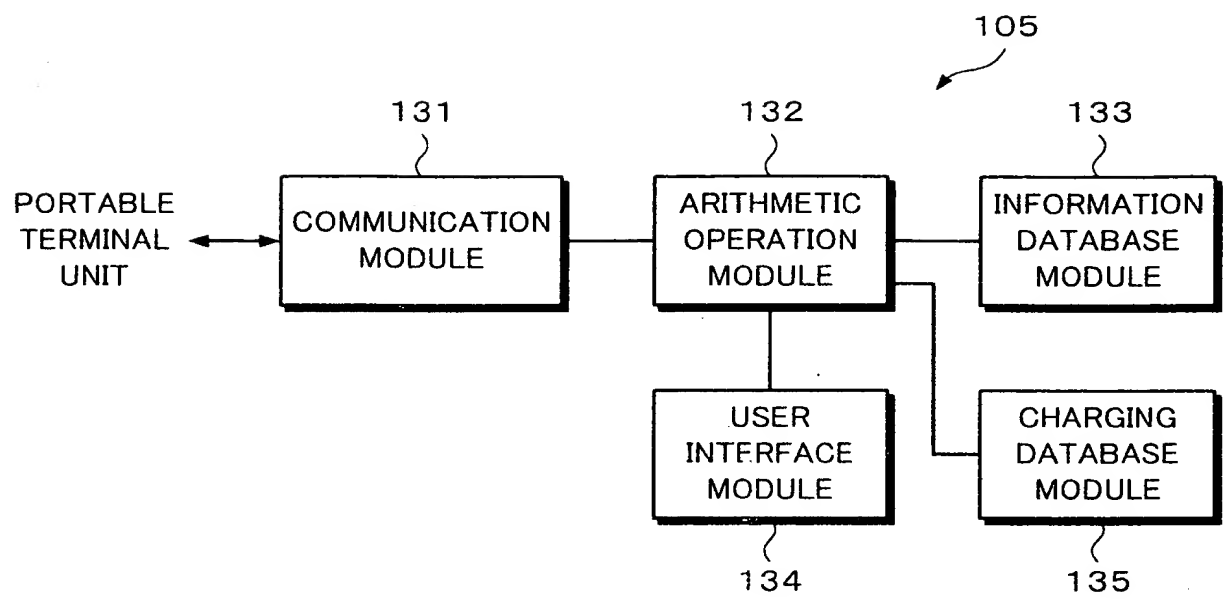


**Fig. 9B**



*Fig. 10**Fig. 11*

**Fig. 12**



**Fig. 13**

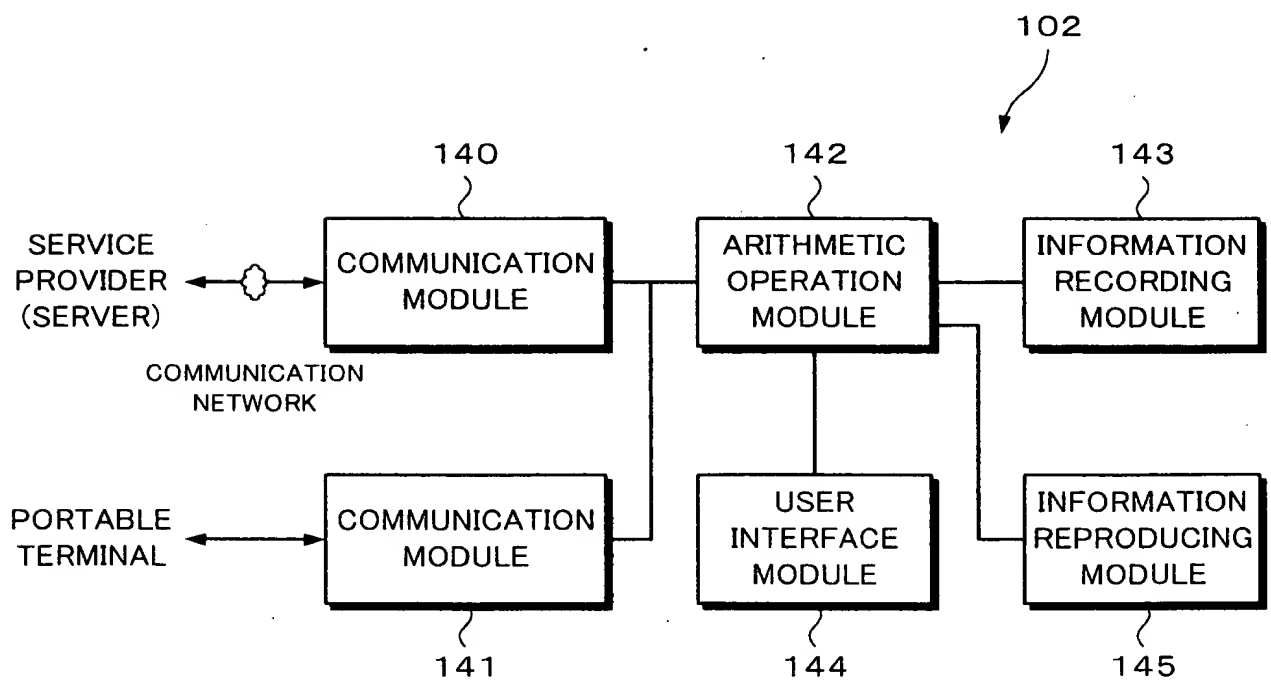
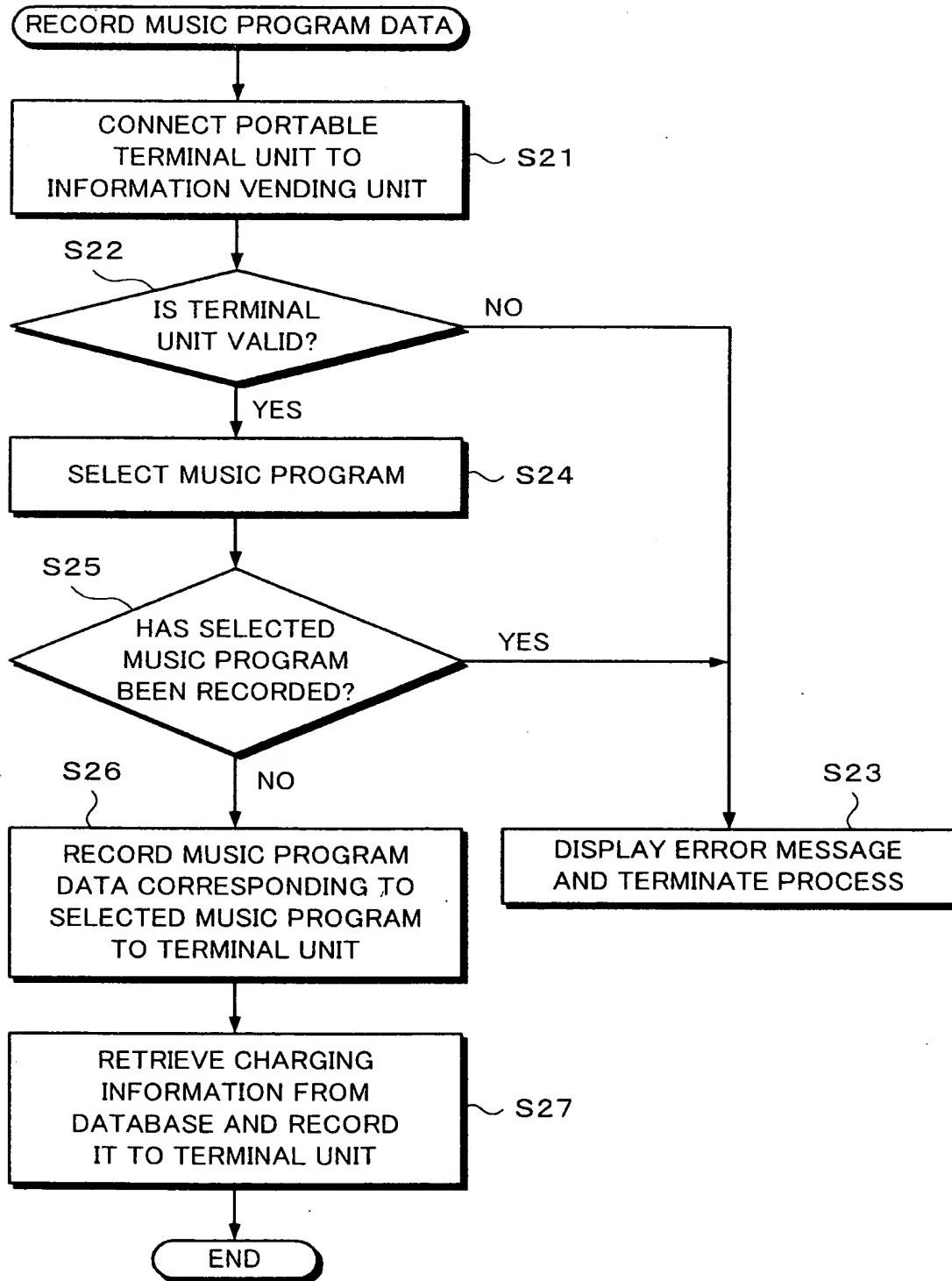


Fig. 14



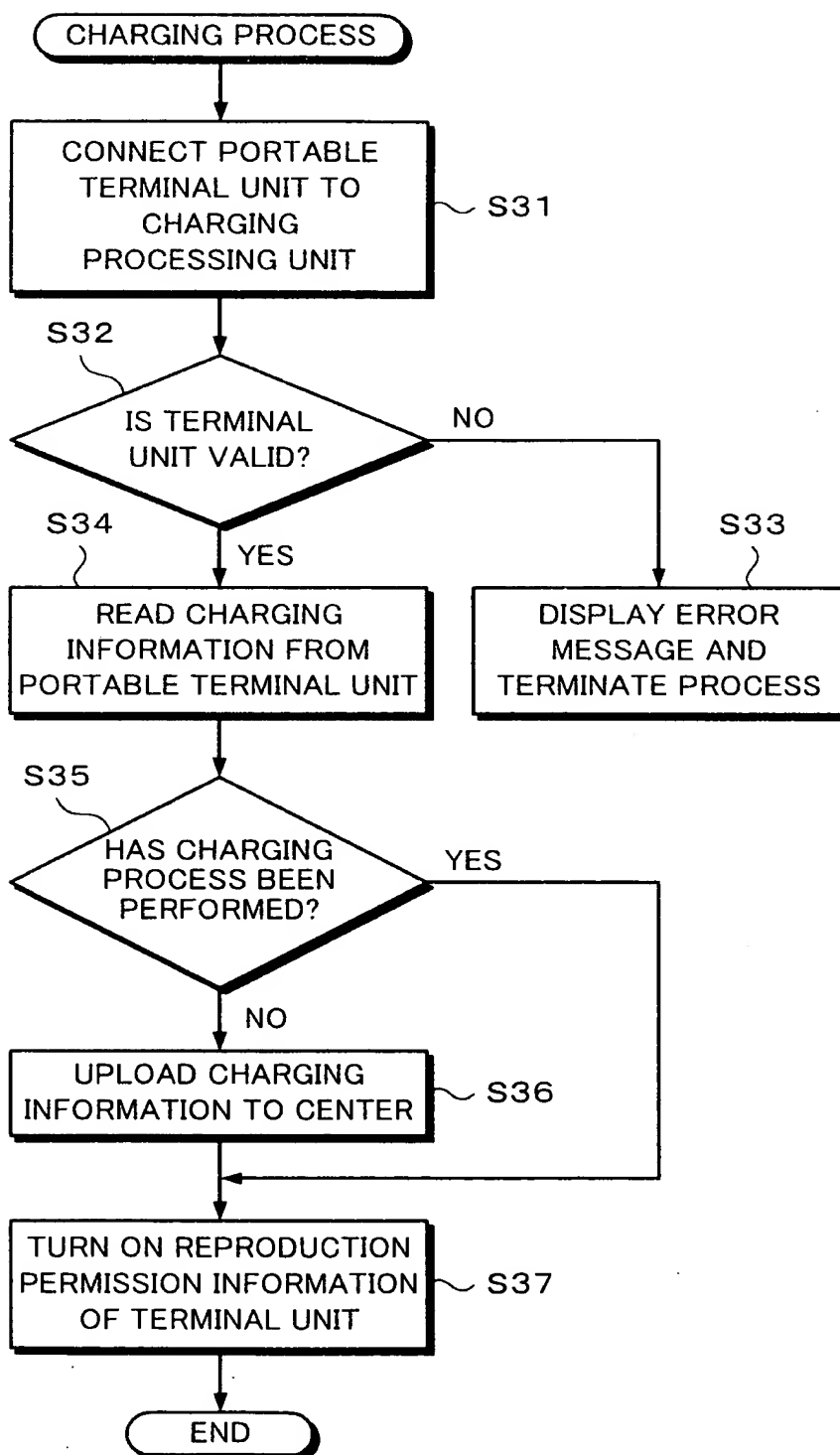
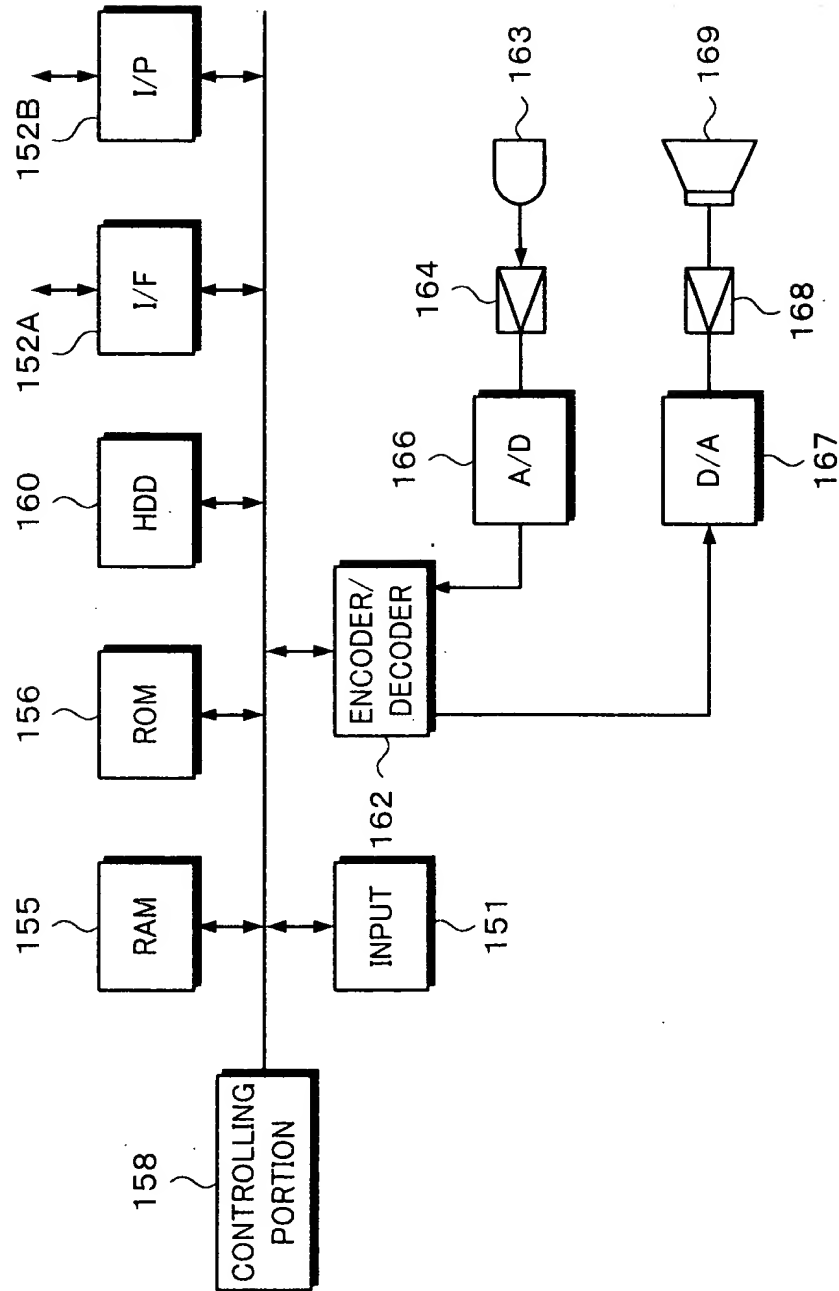
**Fig. 15**

Fig. 16



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51, 101 ... DISC
52 ... TERMINAL UNIT OF USER
53 ... RECORDING AND REPRODUCING APPARATUS
55 ... SERVER
102 ... CHARGING PROCESSING UNIT
104 ... PORTABLE TERMINAL UNIT
105 ... INFORMATION VENDING UNIT

```